# LSTA Grants Awarded August 2017

# Technology Mini Grant - \$148,978

#### Cameron Public Library - \$5,395

The Library will replace three public access computers and one genealogy computer that have obsolete operating systems. Additionally, the Library will purchase five wireless adapters, office and security software, a printer for the Genealogy Department, and a barcode scanner for use in its children's area. The Library will add a firewall to its network for protection of systems and information related to the library's services, and software to manage and regulate the wireless access in the building.

## Cape Girardeau Public Library - \$5,684

The Library will replace a server that is near end of life. The server will provide faster, more reliable service to patrons.

#### Carter County Library - \$4,642

The Library will expand and enhance its Early Literacy Section of the library by adding four early literacy tablets and four learning systems. Of the four early literacy tablets and four learning systems, the library will place two at the main branch, and one each at its Ellsinore and Grandin branches.

## **Dulany Memorial Library - \$3,354**

The Library will upgrade its technology infrastructure to better meet patron needs and demands by replacing two laptops that are running obsolete operating systems and adding three literacy tablets.

#### Lebanon-Laclede County Library - \$10,737

The Library will replace its microfilm reader/printer with a digital reader printer with features that address current needs and expectations. Additionally, the Library will replace three catalog computers that are near end of life, and improve its children's section by replacing four laptop and two desktop computers that are obsolete.

# **Livingston County Library - \$3,310**

The Library will implement self-checkout stations for patrons to reduce wait times and facilitate independent access to the collection. The Library will also add a barcode scanner and a printer for public use.

## McDonald County Library - \$14,158

The Library will replace its server at the Pineville branch to provide an up-to-date and more stable networking environment and reduce the number of interruptions to the technological services the library provides to the public. Additionally, the Library will replace one staff computer and eleven public access computers that have obsolete operating systems with new computers and software.

# **Mercer County Library - \$3,667**

The Library will use LSTA funds to create a makerspace that will focus on coding and robotics. The makerspace will integrate tools that stimulate construction skills, increase coding knowledge, and assist with encouraging participants to use technology to explore creativity.

#### Morgan County Library - \$15,014

The Library will add two early literacy stations to the Children's Department to better meet patron demand. The stations come with preloaded software designed to help children build their literacy skills. Additionally, the Library will replace five staff computers that are obsolete, and create a portable training lab by adding eight laptops and a charging station. The Library will also upgrade the office production software on fourteen computers and eight laptops and install photo editing software on five computers to improve services to patrons.

#### Nevada Public Library - \$12,854

The Library will update and improve the technology-based services offered to its patrons of by replacing six staff computers, ten adult public access computers, and eight surge protectors. The new technology will provide faster, more reliable service to patrons.

#### Oregon County Library - \$7,509

The Library will replace twelve public access desktop computers that are near end of life. The new computers will have more powerful operating systems, faster processing speeds, and up-to-date office production software to better meet current expectations.

#### Ray County Library - \$13,491

The Library will replace nineteen public access computers and two patron catalog computers that are near end of life. This project will improve the performance of the technology-based services offered to patrons and better meet patron demand.

### Richmond Heights Memorial Library - \$3,746

The Library will provide a technology-based literacy program that focuses on the STEAM-based education (Science, Technology, Engineering, Arts, and Math) and target children from preschool to fifth grade. This project will encourage digital literacy skill development in children through programming that focuses on coding.

#### Sarcoxie Public Library - \$5,432

The Library will replace eight public access computers and one staff computer. By replacing the computers, the Library will ensure continuity of access of technology—based services as the computers are used for various programs including National Career Readiness Certificate testing, training programs for police and other emergency management personnel, and other training opportunities for the public.

## Scenic Regional Library - \$4,969

The Library will replace a server that is near its end of life. Additionally, the Library will purchase server software and licenses, a battery backup and seven external hard drives. Replacement of the server will provide an up-to-date and more stable networking environment and reduce the number of interruptions to the technology-based services provided to the public.

#### Springfield-Greene County Library - \$7,346

The Library will add a digital reader/printer/scanner with features that address current needs and expectations to better meet patron demand.

# St. Joseph Public Library - \$4,407

The Library will upgrade its technology infrastructure to improve programming and better meet patron needs and demands by purchasing a large TV for library and community group usage, a catalog computer kiosk, and a laminator.

# St. Louis County Library - \$7,848

The Library will purchase one iPad for use by the Youth Services staff at each of its branches. Additionally, apps, adapters, and covers will be purchased for each device. The iPads will assist staff in preparing for programs and provide staff with more flexibility in programming and outreach.

### University City Public Library - \$15,415

The Library will purchase a wiring cabinet that will enclose its network router, switches and connections to improve network security. Additionally, the Library will add robotics technology for programs lead by Youth Services staff. To improve patron services in the circulation and youth services areas, the library will also replace six outdated receipt printers and six scanning wands.